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TITLE: Gynogenesis inducing method for multicolor **abalone**

INVENTOR: CAI, M; KE, C

PATENT-ASSIGNEE: UNIV XIAMEN[UYXIN]

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PATENT-FAMILY:

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APPLICATION-DATA:

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ABSTRACTED-PUB-NO: CN 1739465A

BASIC-ABSTRACT:

NOVELTY - The present invention relates to gynogenesis inducing method for multicolor **abalone** and provides one kind of gynogenesis inducing method for multicolor **abalone** with heterogenous sperm. The gynogenesis inducing method includes the following steps: fertilizing egg of multicolor **abalone** with fresh disc **abalone** sperm to obtain heterogenous oöplyploid embryo, and transferring the heterogenous oöplyploid embryo into culture pond with penicillin and streptomycin. The descendant contains the gene of female parent mainly and less gene of the male parent. The method may be used in genetic **breeding** of multicolor **abalone** for fast purification of germplasm and fast **breeding**.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: INDUCE METHOD MULTICOLOUR **ABALONE**

DERWENT-CLASS: P32

SECONDARY-ACC-NO:

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